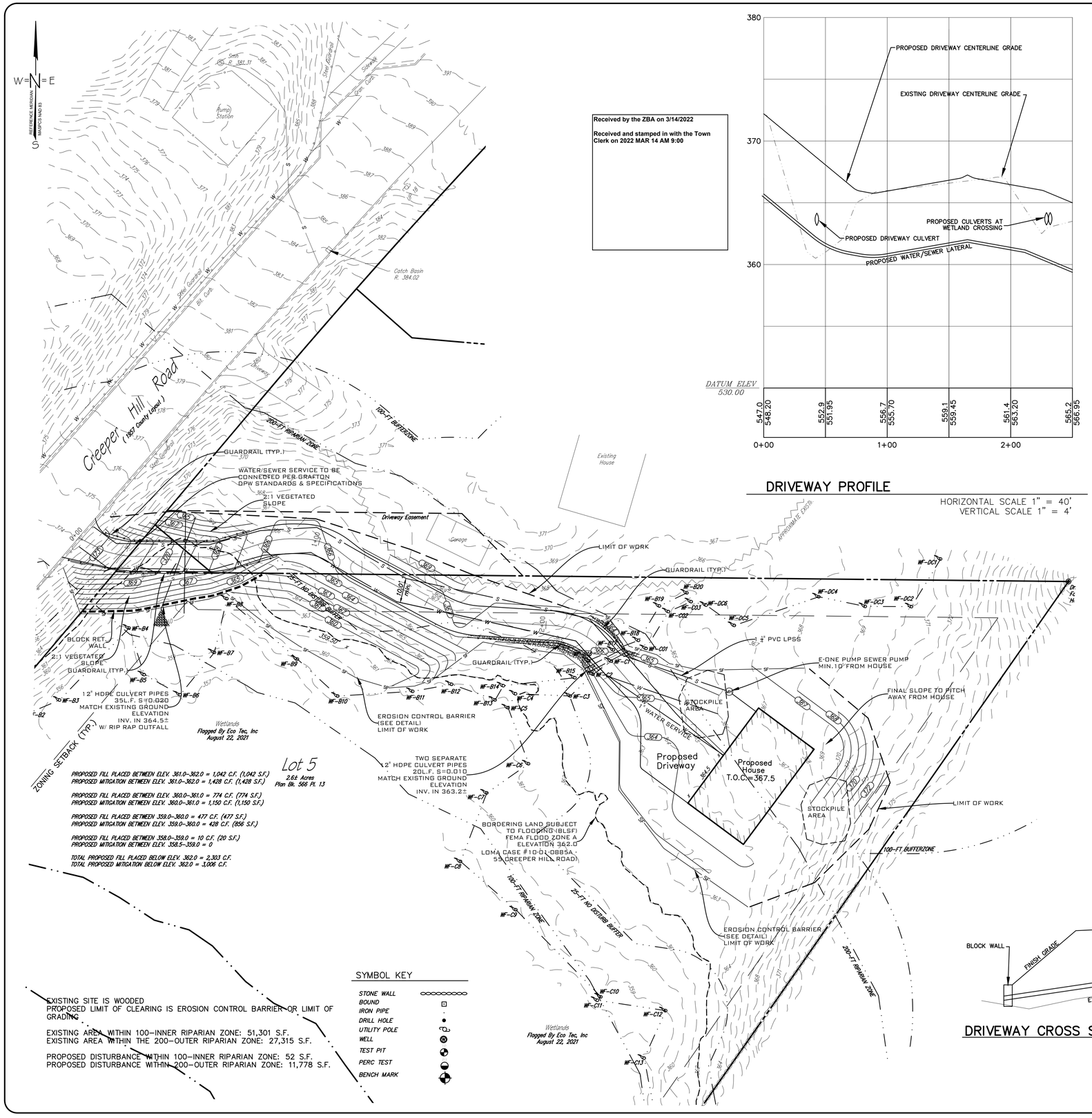
Received by the ZBA on 3/14/2022

Received and stamped in with the Town Clerk on 2022 MAR 14 AM 9:00



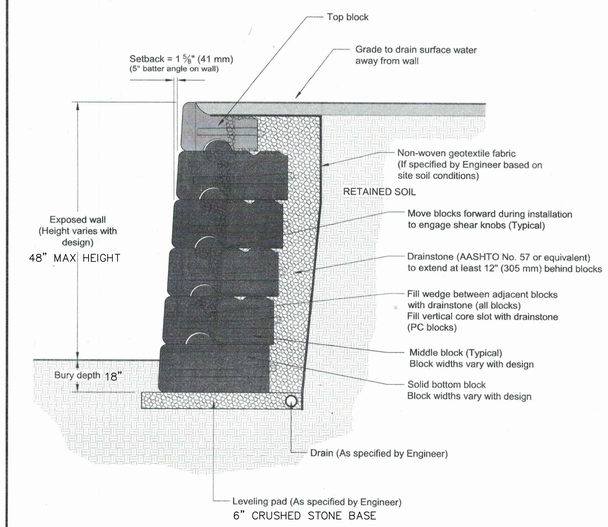




## DRIVEWAY PROFILE

HORIZONTAL SCALE 1" = 40'
VERTICAL SCALE 1" = 4'

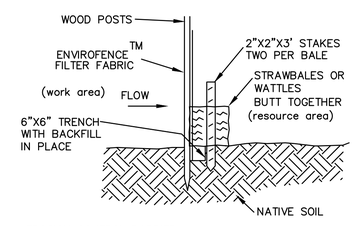
## Typical Gravity Wall Section




This drawing is for reference only. Determination of the suitability and/or manner of use of any details contained in this document is the sole responsibility of the design engineer of record. Final project designs, including all construction details, shall be prepared by a licensed professional engineer using the actual conditions of the proposed site.

| | | | |
|---|---|---|---|
| DRAWN BY: | JRJ | TITLE: | Typical Gravity Wall Detail |
| APPROVED BY: | JRJ | | |
| DATE: | 17MAR2016 | | |
| SHEET: | 1 of 1 | FILE: | 1 Typical Gravity Wall Detail 031716.dwg |

REDI-ROCK®
05481 US 31 SOUTH, CHARLEVOIX, MI 49720
(866) 222-8400 ext 3010 • engineering@redi-rock.com
www.redi-rock.com



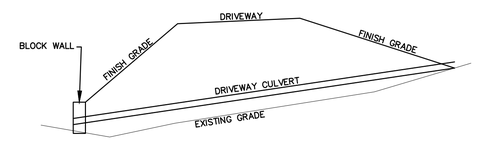

**EROSION CONTROL BARRIER**
NOT TO SCALE

## TOWN OF GRAFTON ZONING

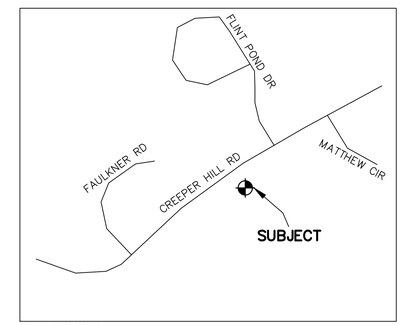
ZONE – LOW DENSITY RESIDENTIAL – R40
AREA – 40,000 S.F.
FRONTAGE – 140'
FRONT – 30 FT.
SIDE – 15 FT.
REAR – 15 FT.

DIG-SAFE
PHONE # 877-344-7233

GRAPHIC SCALE
20 0 10 20 40 80
( IN FEET )
1 inch = 20 ft.




## DRIVEWAY CROSS SECTION AT CULVERT




**LOT LOCUS**
SCALE: 1"=1000'

SYMBOL KEY

- STONE WALL
- BOUND
- IRON PIPE
- DRILL HOLE
- UTILITY POLE
- WELL
- TEST PIT
- PERC TEST
- BENCH MARK

EXISTING SITE IS WOODED
PROPOSED LIMIT OF CLEARING IS EROSION CONTROL BARRIER OR LIMIT OF GRADING

EXISTING AREA WITHIN 100–INNER RIPARIAN ZONE: 51,301 S.F.
EXISTING AREA WITHIN THE 200–OUTER RIPARIAN ZONE: 27,315 S.F.

PROPOSED DISTURBANCE WITHIN 100–INNER RIPARIAN ZONE: 52 S.F.
PROPOSED DISTURBANCE WITHIN 200–OUTER RIPARIAN ZONE: 11,778 S.F.

COMMONWEALTH OF MASSACHUSETTS
DUROIS, P.E.
PROFESSIONAL ENGINEER

JEREMY S. CROTEAU, P.L.S.
PROFESSIONAL LAND SURVEYOR
MA LIC. NO: 48722

| NO. | DATE | REVISION |
|---|---|---|
| 4 | 3/9/22 | REVISED DRIVEWAY LOCATION |
| 3 | 1/11/22 | REVISED PER ZONING INFO |
| 2 | 11/4/21 | REVISED PER COMMENTS |
| 1 | 10/25/21 | REVISED FLOOD STORAGE – ADDED LIMIT OF WORK |

NORTH

W N E

DCG
CIVIL ENGINEERING • LAND SURVEYING
508-769-6659
508-341-2127

CLIENT:
SCOTT MORRISON
152 WINTER HILL ROAD
HOLDEN, MA 01520

SITE PLAN
SITE ADDRESS:
45 CREEPER HILL ROAD
GRAFTON, MA

| | |
|---|---|
| DRAWN BY: JDD | |
| CK'D BY JDD | REV #: 4 |
| DATE: 9-27-2021 | SCALE: 1"=20' |
| PROJECT #: 21-235 | DWG. NO.: S-1 |